CIVIL PRO
AN ISO 9001 : 2008 COMPANY &NABL ACCREDITED LABORATORY AS PER ISO/IEC 17025:2005
4, 7TH MAIN MALLESWARAM, BANGALORE -3
Certificate No.: TC-5548

CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2017-10-10-03** **Date: 12/10/2017**

Customer : Assistant Executive Engineer, Project Sub Division, BBMP, Bangalore.

Address : Project Sub Division, BBMP, Bangalore.

Project Name : Construction of Hospital Building in Ward No.02

Agency : Sri.K.Gopireddy, #3, 1st cross, 1st main, Ramachandrappa Layout, Veerannapalya, Arabic College Post, Bangalore-560 045.

Customer's Reference : EE(Project)/Ynk Zone/WO/56/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 10-10-17

Sample ID No : 2017-10-10-03/01

Customer ID : M20 Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M20 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 12/10/2017

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	M20 Concrete	M20	05/10/2017	12/10/2017	150.44 X 150.74 X 150.67	22677	8.155	378.7	16.7	17.1
2	M20 Concrete	M20	05/10/2017	12/10/2017	150.65 X 149.87 X 150.72	22578	8.145	390.6	17.3	
3	M20 Concrete	M20	05/10/2017	12/10/2017	150.47 X 150.91 X 150.87	22707	8.175	390.6	17.2	

Note:

The results pertain to the samples received and tested.
All information furnished by Customer/Representative
Any correction in the report will make this report invalid
This report without prior written approval should not be reproduced or published in full or part.
Samples will be disposed after 30 days from the date of issue of test certificate

FOR CIVIL Pro.

R KARTHIK RECHAN
Authorized Signatory
Quality Manager

CIVIL PRO BANGALORE Sig..... Date.....

****End of Report****

M : 9972924526 | Tel : +91 80 23444801 | e : rechan6630@yahoo.co.in, civilproexperts@gmail.com

HIGHWAY & BUILDING MATERIALS TESTING LABORATORY | STRUCTURAL |
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CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2017-10-10-03** **Date: 02/11/2017**

Customer : Assistant Executive Engineer, Project Sub Division, BBMP, Bangalore.

Address : Project Sub Division, BBMP, Bangalore.

Project Name : Construction of Hospital Building in Ward No.02

Agency : Sri.K.Gopireddy, #3, 1st cross, 1st main, Ramachandrappa Layout, Veerannapalya, Arabic College Post, Bangalore-560 045.

Customer's Reference : EE(Project)/Ynk Zone/WO/56/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 10-10-17

Sample ID No : 2017-10-10-03/02

Customer ID : M20 Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M20 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 02/11/2017

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	M20 Concrete	M20	05/10/2017	02/11/2017	150.44 X 150.24 X 150.47	22602	8.174	485.9	21.5	21.4
2	M20 Concrete	M20	05/10/2017	02/11/2017	150.11 X 150.98 X 150.44	22664	8.176	471.4	20.8	
3	M20 Concrete	M20	05/10/2017	02/11/2017	150.77 X 150.44 X 150.56	22682	8.142	496.7	21.9	

Note:

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CIVIL PRO BANGALORE Sig..... Date.....

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CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2017-10-21-05** **Date: 23/10/2017**

Customer : Assistant Executive Engineer, Project Sub Division, BBMP, Bangalore.

Address : Project Sub Division, BBMP, Bangalore.

Project Name : Construction of Hospital Building in Ward No.02

Agency : Sri.K.Gopireddy, #3, 1st cross, 1st main, Ramachandrappa Layout, Veerannapalya, Arabic College Post, Bangalore-560 045.

Customer's Reference : EE(Project)/Ynk Zone/WO/56/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 21-10-17

Sample ID No : 2017-10-21-05/01

Customer ID : M20 Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M20 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 23/10/2017

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	M20 Concrete	M20	16/10/2017	23/10/2017	150.72 X 150.17 X 150.22	22634	8.155	393.8	17.4	
2	M20 Concrete	M20	16/10/2017	23/10/2017	150.28 X 150.87 X 150.11	22673	8.298	380.9	16.8	17.1
3	M20 Concrete	M20	16/10/2017	23/10/2017	150.16 X 150.18 X 150.29	22551	8.267	387.9	17.2	

Note:

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R KARTHIK RECHAN
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CIVIL PRO BANGALORE Sig..... Date.....

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